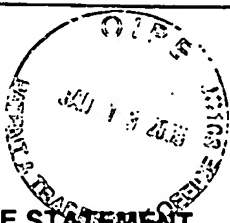


FORM PTO-1449 (modified)
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076936-0307942

023.01 US

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant: Lorenzo M. Leoni

Appln. No.: 10/779,476

Filing Date: February 13, 2004

Examiner: Not yet assigned Group Art Unit: 1645

Date: January 11, 2005

Page 1 Of 1

U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR					
	BR					
	CR					
	DR					

FOREIGN PATENT DOCUMENTS

	Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract	Translation Readily Available
					Enclosed	No
LY	ER	WO 95/17908	07/1995	PCT	Norobi, et al.	
LY	FR	WO 9518233	07/1995	PCT	Norobi, et al.	
	GR					

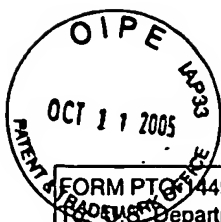
OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

LY	HR	Garcia-Castellano, J.M., et al., Methylthioadenosine Phosphorylase Gene Deletions Are Common in Osteosarcoma, <i>Clinical Cancer Research</i> , 8(3):782-787 (2002)			
LY	IR	Norobi, T., et al., Genomic Cloning of Methylthioadenosine Phosphorylase: A Purine Metabolic Enzyme Deficient in Multiple Different Cancers, <i>Proc. Natl. Acad. Sci. USA</i> , 93(6):6303-6208 (*1996)			
LY	JR	Nobori, T., et al., Absence of Methylthioadenosine Phosphorylase in Human Gliomas, <i>Cancer Research</i> , 51(6):3193-3197 (1991)			
LY	KR	Ragione, F.D., et al., Physicochemical and Immunological Studies on Mammalian 5'-Deoxy-5'-methylthioadenosine Phosphorylase, <i>The Journal of Biological Chemistry</i> , 265(11):6241-6246 (1990)			
LY	LR	Tanimoto, T., et al., Evaluation of Antibodies Reactive with Porcine Lymphocytes and Lymphoma Cells in Formalin-Fixed, Paraffin-Embedded, Antigen-Retrieved Tissue Sections, <i>AJVR</i> , 57(6):853-859 (1996)			
	MR				
	NR				

Examiner /Lei Yao/

Date Considered: 07/31/2006

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant: Lorenzo M. Leoni	
Appln. No.: 10/779,476	
Filing Date: February 13, 2004	
Examiner: Yao, Lei	Group Art Unit: 1645

Date: October 6, 2005

Page 1 of 2

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Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
LY	AR	4,366,241	12/1982	Tom et al.	435	7	
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	CR	4,517,288	05/1985	Giegel et al.	435	7	
	DR	4,837,168	06/1989	de Jaeger, et al.			
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	FR	5,942,393	08/1999	Nobori et al.	435	6	
	GR	6,210,917	04/2001	Carson et al.	435	18	
	HR	6,214,571	04/2001	Carrera et al.	435	18	

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		Document Number	Date MM/YYYY	Country	Inventor Name		Abstract		Readily Available	
							Enclosed	No	Enclose	No
LY	IR	WO 99/67634	12/1999	PCT	Carson, et al.					
	JR									
	KR									

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

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LY	MR	Carrera, C.J., et al., Toxicity of L-alanosine to MTAP-deficient cells: Selective treatment strategy for cancer with CDKN2 deletion, <i>Proceedings of the American Association for Cancer Research</i> , Volume 37, Abstract No. 2775 (1996).			
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	PR	Efferth, T., et al., Methylthioadenosine phosphorylase as target to chemoselective treatment of T-cell acute lymphoblastic leukemic cells, <i>Blood Cells, Molecules and Disease</i> , 28(1):47-56 (2002)			
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	SR	Harasawa, H., et al., Chemotherapy targeting methylthioadenosine phosphorylase (MTAP) deficiency in adult T cell leukemia (ATL), <i>Leukemia</i> , 16:1799-1807 (2002)				
	TR	von Heyningen, V., Ranking antibody affinities, <i>Methods in Enzymology</i> , 121:472-481 (1986)				
	UR	Houghten, R.A., General method for the rapid solid-phase synthesis of large numbers of peptides: Specificity of antigen-antibody interaction at the level of individual amino acids, <i>Proc. Natl. Acad. Sci. USA</i> , 82(15):5131-5135 (1985)				
	VR	Handbook of Immunochemical Staining Methods, 3 rd Edition, T. Boenisch, ed., DAKO Corporation, Carpinteria, California, 2001, 68 pages, available at: http://www.ihe.com/books/dako_handbook.pdf				
	WR	Kamatani, N., et al., Selective killing of human malignant cell lines deficient in methylthioadenosine phosphorylase, a purine metabolic enzyme, <i>Proc. Natl. Acad. Sci. USA</i> , 78(2):1219-1223 (1981)				
	XR	Kamb, A., et al., A cell cycle regulator potentially involved in genesis of many tumor types, <i>Science</i> , 264(5157):436-440 (1994)				
	YR	Köhler, G., et al., Continuous cultures of fused cells secreting antibody of predefined specificity, <i>Nature</i> , 256:495-497 (1975)				
	ZR	Köhler, G., et al., Derivation of specific antibody-producing tissue culture and tumor lines by cell fusion, <i>Eur. J. Immunol.</i> 6:511-519 (1976)				
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	BBR	Nobori, T., et al., Methylthioadenosine phosphorylase deficiency in human non-small cell lung cancers, <i>Cancer Research</i> , 53:1098-1101 (1993)				
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	EER	Ragione, F.D., et al., Purification and characterization of recombinant human 5'-methylthioadenosine phosphorylase: Definite identification of coding cDNA, <i>Biochemical and Biophysical Research Communications</i> , 223:514-519 (1996)				
	FFR	Schofield, K., et al., The cell adhesion molecule, E-cadherin, distinguishes mesothelial cells from carcinoma cells in fluids, <i>Cancer (Cancer Cytopathology)</i> 81(5):293-298 (1997)				
↓	GGR	Toohy, J.I., et al., Methylthio group cleavage from methylthioadenosine. Description of an enzyme and its relationship to the methylthio requirement of certain cells in culture, <i>Biochemical and Biophysical Research Communications</i> , 78(4):1273-1280 (1977)				

Examiner	/Lei Yao/	Date Considered:	07/31/2006
<p>*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.</p>			